Adults Ages 18 and Over with Diabetes Whose Hemoglobin "A1C Was Checked at Least Twice in the Past 12 Months, by Selected Demographics, Maine, 2008-2010

	Unweighted Number	Weighted Number	%	LCL	UCL
County					
Androscoggin	DNR	DNR	DNR	DNR	DNR
Aroostook	80	14,783	68.2	58.6	77.9
Cumberland	164	29,309	76.4	69.1	83.7
Franklin	42	5,220	89.2	80.3	98.1
Hancock	DNR	DNR	DNR	DNR	DNR
Kennebec	84	15,379	74.6	65.4	83.8
Knox	DNR	DNR	DNR	DNR	DNR
Lincoln	DNR	DNR	DNR	DNR	DNR
Oxford	50	8,482	81.8	71.6	92.0
Penobscot	128	25,060	86.4	80.7	92.2
Piscataquis	DNR	DNR	DNR	DNR	DNR
Sagadahoc	DNR	DNR	DNR	DNR	DNR
Somerset	DNR	DNR	DNR	DNR	DNR
Waldo	DNR	DNR	DNR	DNR	DNR
Washington	DNR	DNR	DNR	DNR	DNR
York	119	23,580	84.0	76.2	91.9
District					
Aroostook	80	14,783	68.2	58.6	77.9
Central	147	25,242	72.6	64.7	80.5
Cumberland	164	29,309	76.4	69.1	83.7
Downeast	120	15,995	78.4	69.1	87.7
Midcoast	187	19,827	68.8	61.5	76.2
Penquis	165	29,353	86.6	81.4	91.8
Western	147	24,539	76.6	69.7	83.6
York	119	23,580	84.0	76.2	91.9

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the number of adults with diabetes who reported that a health professional had checked them for hemoglobin "A one C" at least twice in the past 12 months.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage; UCL= Upper 95% confidence level of the weighted percentage All percentages are weighted to be more representative of the population of Maine and to adjust for non-response.

# Adults Ages 18 and Over with Diabetes Whose Hemoglobin "A1C Was Checked at Least Twice in the Past 12 Months, by Selected Demographics, Maine, 2008-2010

	Unweighted Number	Weighted Number	%	LCL	UCL
Sex					
Female	618	84,798	77.0	73.6	80.4
Male	537	101,787	75.9	71.9	79.9
Age					
18-24	NSD	NSD	NSD	NSD	NSD
25-34	DNR	DNR	DNR	DNR	DNR
35-44	DNR	DNR	DNR	DNR	DNR
45-54	181	40,311	78.1	72.4	83.8
55-64	339	52,053	80.6	76.5	84.7
65+	563	74,720	78.5	75.0	81.9
Education					
Did not graduate High School	107	16,554	76.7	69.0	84.4
Graduated High School	448	67,937	72.9	68.3	77.5
Attended College or Technical School	319	55,724	78.4	73.2	83.5
Graduated from College or Technical School	280	46,230	79.5	74.6	84.4
Income					
Less than \$15,000	205	25,512	70.6	64.3	77.0
\$15,000 to less than \$25,000	267	37,760	74.6	68.5	80.7
\$25,000 to less than \$35,000	140	23,466	79.8	72.3	87.4
\$35,000 to less than \$50,000	158	26,615	72.5	64.9	80.2
\$50,000 or more	259	54,405	81.6	76.6	86.7

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the number of adults with diabetes who reported that a health professional had checked them for hemoglobin "A one C" at least twice in the past 12 months.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

All percentages are weighted to be more representative of the population of Maine and to adjust for non-response.

NSD = not sufficient data. Data is suppressed if the unweighted numberator is less than 6.

# Adults Ages 18 and Over with Diabetes Whose Hemoglobin "A1C Was Checked at Least Twice in the Past 12 Months, by Race, Ethnicity and Sexual Orientation, Maine, 2006-2010

	Unweighted Number	Weighted Number	%	LCL	UCL
Race and Ethnicity					
American Indian or Alaskan Native only, non-Hispanic	DNR	DNR	DNR	DNR	DNR
Black only, non-Hispanic	DNR	DNR	DNR	DNR	DNR
Hispanic	DNR	DNR	DNR	DNR	DNR
Multiracial, non-Hispanic	DNR	DNR	DNR	DNR	DNR
Other	DNR	DNR	DNR	DNR	DNR
White only, non-Hispanic	1,745	277,505	75.9	73.7	78.1
Sexual Orientation					
Heterosexual or straight	1,719	274,748	75.6	73.4	77.8
Homosexual or gay or lesbian	DNR	DNR	DNR	DNR	DNR
Bisexual	DNR	DNR	DNR	DNR	DNR
Other	DNR	DNR	DNR	DNR	DNR

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the number of adults with diabetes who reported that a health professional had checked them for hemoglobin "A one C" at least twice in the past 12 months.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

All percentages are weighted to be more representative of the population of Maine and to adjust for non-response.

# Adults Ages 18 and Over with Diabetes Whose Hemoglobin "A1C" Was Checked at Least Twice in the Past 12 Months, by Year, 2000-2010

Year	Unweighted Number	Weighted Number	%	LCL	UCL
2000	176	36,213	70.3	60.7	79.9
2001	111	40,431	69.4	58.8	80.0
2002	120	44,099	67.5	59.4	75.5
2003	133	50,657	72.6	65.3	79.9
2004	189	50,453	69.4	62.9	75.9
2005	202	42,696	60.6	54.0	67.3
2006	209	46,535	72.1	66.1	78.1
2007	471	59,252	76.0	71.6	80.4
2008	492	60,344	74.3	69.7	78.8
2009	325	59,700	75.2	70.2	80.3
2010	338	66,541	79.5	75.3	83.8

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the number of adults with diabetes who reported that a health professional had checked them for hemoglobin "A one C" at least twice in the past 12 months.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

### Diabetes Emergency Department Visits, by County and Public Health District, Maine, 2009

Geographic Area	Number	Cr	ude Rate	Age-a	djusted Rate
Geographic Area	Number	Rate	95% CI	Rate	95% CI
Maine Total	3,661	277.7	268.8 - 286.9	250.9	242.6 - 259.4
County					
Androscoggin	361	338.8	304.8 - 375.7	309.8	278.2 - 344.1
Aroostook	277	387.5	343.2 - 435.9	325.0	286.0 - 367.9
Cumberland	599	215.0	198.2 - 233.0	200.8	184.8 - 217.9
Franklin	71	238.8	186.5 - 301.2	232.4	180.0 - 295.2
Hancock	147	275.0	232.4 - 323.3	250.0	209.2 - 296.4
Kennebec	283	233.7	207.3 - 262.6	215.3	190.3 - 242.8
Knox	117	286.8	237.2 - 343.7	230.8	188.7 - 279.6
Lincoln	83	240.1	191.2 - 297.6	208.5	162.1 - 264.0
Oxford	158	280.9	238.8 - 328.3	243.9	205.7 - 287.2
Penobscot	484	323.9	295.7 - 354.1	306.0	278.7 - 335.1
Piscataquis	81	482.3	383.0 - 599.4	464.4	358.8 - 590.4
Sagadahoc	96	263.8	213.7 - 322.1	224.5	180.4 - 276.4
Somerset	273	535.9	474.2 - 603.3	476.3	419.6 - 538.5
Waldo	117	305.6	252.7 - 366.2	297.2	244.1 - 358.4
Washington	134	417.4	349.7 - 494.3	378.8	313.7 - 453.2
York	380	188.2	169.8 - 208.1	168.5	151.5 - 186.9
Public Health District					
Aroostook	277	387.5	343.2 - 435.9	325.0	286.0 - 367.9
Central	556	323.2	296.9 - 351.2	292.3	267.8 - 318.5
Cumberland	599	215.0	198.2 - 233.0	200.8	184.8 - 217.9
Downeast	281	328.4	291.2 - 369.2	298.8	263.0 - 338.0
Midcoast	413	275.2	249.3 - 303.1	239.9	216.1 - 265.6
Penquis	565	339.9	312.5 - 369.1	317.3	291.0 - 345.3
Western	590	306.5	282.2 - 332.2	276.6	254.2 - 300.4
York	380	188.2	169.8 - 208.1	168.5	151.5 - 186.9

Data Source: Maine Hospital Inpatient and Outpatient Databases; Maine Health Data Organization.

Diabetes ED visits are defined as emergency department visits of Maine residents for which diabetes was the principal diagnosis, coded as 250. Crude rates are ED visits per 100,000 population.

Age-adjusted rates are ED visits per 100,000 population age-adjusted to the U.S. 2000 standard population.

95% CI: 95% confidence interval of the rate.

### Diabetes Emergency Department Visits, by Sex and Age, Maine, 2009

	Number		Crude Rate	Age-a	Age-adjusted Rate		
	Number	Rate	95% CI	Rate	95% CI		
Total	3,661	277.7	268.8 - 286.9	250.9	242.6 - 259.4		
Gender							
Male	1,925	299.1	285.9 - 312.8	280.3	267.6 - 293.4		
Female	1,736	257.3	245.3 - 269.7	225.5	214.6 - 236.8		
Age							
0-24	315	80.9	72.2 - 90.3	NApp	NApp		
25-34	313	209.2	186.6 - 233.7	NApp	NApp		
35-44	533	308.5	282.9 - 335.8	NApp	NApp		
45-54	708	325.9	302.4 - 350.8	NApp	NApp		
55-64	646	352.0	325.4 - 380.2	NApp	NApp		
65-74	510	470.4	430.4 - 513.0	NApp	NApp		
75 +	636	654.4	604.5 - 707.3	NApp	NApp		

Data Source: Maine Hospital Inpatient and Outpatient Databases; Maine Health Data Organization.

Diabetes ED visits are defined as emergency department visits of Maine residents for which diabetes was the principal diagnosis, coded as 250.

Crude rates are ED visits per 100,000 population.

Age-adjusted rates are ED visits per 100,000 population age-adjusted to the U.S. 2000 standard population.

95% CI: 95% confidence interval of the rate.

NApp: Not applicable, age-adjusted rates are not calculated for age-specific groups.

### Diabetes Emergency Department Visits, by Year, Maine, 2000-2009

Year	Number	C	Crude Rate	Age-ad	justed Rate
Teal	Number	Rate	95% CI	Rate	95% CI
2000	2,638	206.5	198.7 - 214.6	193.9	186.5 - 201.5
2001	3,123	243.1	234.7 - 251.8	226.6	218.6 - 234.7
2002	3,150	243.3	234.9 - 252.0	223.5	215.7 - 231.5
2003	3,092	236.8	228.5 - 245.3	217.5	209.8 - 225.4
2004	3,012	228.7	220.6 - 237.0	209.7	202.2 - 217.5
2005	3,075	232.7	224.5 - 241.1	210.4	203.0 - 218.1
2006	3,268	247.3	238.9 - 255.9	226.2	218.4 - 234.2
2007	3,609	274.0	265.1 - 283.1	250.1	241.9 - 258.6
2008	3,762	285.8	276.7 - 295.0	257.3	249.0 - 265.9
2009	3,661	277.7	268.8 - 286.9	250.9	242.6 - 259.4

Data Source: Maine Hospital Inpatient and Outpatient Databases; Maine Health Data Organization.

Diabetes ED visits are defined as emergency department visits of Maine residents for which diabetes was the principal diagnosis, coded as 250.

Crude rates are ED visits per 100,000 population.

Age-adjusted rates are ED visits per 100,000 population age-adjusted to the U.S. 2000 standard population.

95% CI: 95% confidence interval of the rate.

# Diabetes Deaths, by Race and Ethnicity, Maine, 2000-2009

	1 N	Crı	Crude Rate	Age-a	Age-adjusted Rate
	Jaguna	Rate	95% CI	Rate	95% CI
Total*	3716	28.4	27.5-29.3	23.8	23.0-24.6
Ethnicity					
Hispanic or Latino	NSD	NSD	NSD	NSD	NSD
Not Hispanic or Latino	3688	28.5	27.6-29.4	23.7	23.0-24.5
Race					
American Indian or Alaska Native	28	47.9	22-47.9	33.2	33.2-78.5
Asian or Pacific Islander	10	15.1	3.9-15.1	8.5	8.5-35.2
Black or African American	12	16.8	5-16.8	15.4	15.4-55.2
White	3998	29.7	27.8-29.7	22.9	22.9-24.5

Data Source: Centers for Disease Control and Prevention, National Center for Health Statistics. Underlying Cause of Death 1999-2009 on

CDC WONDER Online Database, released 2012.

Diabetes deaths are defined as deaths in which the underlying cause of death was coded as ICD10, E10-E14.

Crude rates are deaths visits per 100,000 population.

Age-adjusted rates are deaths per 100,000 population age-adjusted to the U.S. 2000 standard population.

95% CI: 95% confidence interval of the rate.

NSD: non-sufficient data. Data are suppressed when the data meet the criteria for confidentiality constraints.

\*Deaths of persons with Hispanic origin or Race "Not Stated" are included in "Total" counts and rates, but are not distributed among

Hispanic Origin/Race groups, so are not included in the Hispanic Origin/Race specific counts and rates.

### Diabetes Hospital Discharges, by Sex and Age, Maine, 2009

	Number	С	rude Rate	Age-a	adjusted Rate
	Number	Rate	95% CI	Rate	95% CI
Total	1,760	133.5	127.3 - 139.9	120.4	114.7 - 126.3
Gender					
Male	1,010	156.9	147.4 - 166.9	145.3	136.3 - 154.8
Female	750	111.2	103.3 - 119.4	98.6	91.4 - 106.2
Age					
0-24	186	47.8	41.1 - 55.1	NApp	NApp
25-34	154	102.9	87.3 - 120.5	NApp	NApp
35-44	209	121.0	105.1 - 138.5	NApp	NApp
45-54	319	146.9	131.2 - 163.9	NApp	NApp
55-64	302	164.6	146.5 - 184.2	NApp	NApp
65-74	287	264.7	235.0 - 297.2	NApp	NApp
75 +	303	311.8	277.6 - 348.9	NApp	NApp

Data Source: Maine Hospital Inpatient Database; Maine Health Data Organization.

Diabetes Hospital discharges are defined as discharges in which Hospitalization with Diabetes was the principal diagnosis, ICD-9-CM code 250.

Crude rates are hospital discharges per 100,000 population.

Age-adjusted rates are hospital discharges per 100,000 population age-adjusted to the U.S. 2000 standard population.

95% CI: 95% confidence interval of the rate.

NApp: Not applicable, age-adjusted rates are not calculated for age-specific groups.

### Diabetes Hospital Discharges, by County and Public Health District, Maine, 2007-2009

	Average Annual Number	Cri	ude Rate	Age-a	djusted Rate
	Average Annual Number	Rate	95% CI	Rate	95% CI
Maine Total	1,714	130.1	126.6 - 133.7	118.4	115.1 - 121.7
County					
Androscoggin	155	145.5	132.6 - 159.4	136.8	124.5 - 150.0
Aroostook	113	157.5	141.2 - 175.2	132.4	118.1 - 148.0
Cumberland	293	106.0	99.1 - 113.3	98.7	92.1 - 105.6
Franklin	40	134.0	111.1 - 160.3	128.9	106.4 - 154.8
Hancock	71	133.2	115.9 - 152.4	116.6	100.7 - 134.2
Kennebec	163	134.8	123.1 - 147.2	122.0	111.2 - 133.6
Knox	57	139.0	118.9 - 161.6	110.2	93.6 - 128.9
Lincoln	45	129.8	108.8 - 153.6	115.1	95.3 - 137.7
Oxford	76	134.9	118.0 - 153.6	121.8	106.0 - 139.3
Penobscot	236	158.2	146.8 - 170.3	148.0	137.1 - 159.6
Piscataquis	36	212.0	173.9 - 256.0	175.2	141.8 - 214.2
Sagadahoc	45	122.8	102.9 - 145.5	112.4	93.7 - 133.8
Somerset	70	137.0	119.2 - 156.8	125.6	108.8 - 144.2
Waldo	47	123.3	103.9 - 145.4	114.5	95.9 - 135.5
Washington	56	172.6	147.5 - 200.7	154.2	130.7 - 180.8
York	210	104.1	96.2 - 112.6	94.7	87.3 - 102.6
Public Health District					
Aroostook	113	157.5	141.2 - 175.2	132.4	118.1 - 148.0
Central	233	135.4	125.6 - 145.8	122.8	113.7 - 132.5
Cumberland	293	106.0	99.1 - 113.3	98.7	92.1 - 105.6
Downeast	127	148.1	133.6 - 163.8	130.9	117.5 - 145.5
Midcoast	194	129.0	118.7 - 139.9	113.0	103.6 - 122.9
Penquis	272	163.7	152.7 - 175.4	150.8	140.4 - 161.7
Western	272	140.6	131.2 - 150.6	131.0	122.0 - 140.5
York	210	104.1	96.2 - 112.6	94.7	87.3 - 102.6

Data Source: Maine Hospital Inpatient Database; Maine Health Data Organization.

Diabetes Hospital discharges are defined as discharges in which Hospitalization with Diabetes was the principal diagnosis, ICD-9-CM code 250. Crude rates are hospital discharges per 100,000 population.

Age-adjusted rates are hospital discharges per 100,000 population age-adjusted to the U.S. 2000 standard population.

95% CI: 95% confidence interval of the rate.

### Diabetes Hospital Discharges, Maine, 1999-2009, by Year

Voor	Number	Cr	ude Rate	Age-adjusted Rate	
Year	Number	Rate	95% CI	Rate	95% CI
1999	1,719	135.7	129.4 - 142.3	127.8	121.8 - 134.0
2000	1,746	136.7	130.4 - 143.3	127.8	121.8 - 134.0
2001	1,774	138.1	131.8 - 144.7	128.4	122.5 - 134.6
2002	1,644	127.0	120.9 - 133.3	116.9	111.3 - 122.7
2003	1,695	129.8	123.7 - 136.1	119.6	114.0 - 125.5
2004	1,592	120.9	115.0 - 126.9	111.2	105.7 - 116.9
2005	1,513	114.5	108.8 - 120.4	103.2	98.0 - 108.6
2006	1,520	115.0	109.3 - 120.9	105.4	100.0 - 110.9
2007	1,665	126.4	120.4 - 132.6	116.6	111.0 - 122.5
2008	1,716	130.3	124.3 - 136.7	118.1	112.4 - 124.0
2009	1,760	133.5	127.3 - 139.9	120.4	114.7 - 126.3

Data Source: Maine Hospital Inpatient Database; Maine Health Data Organization.

Diabetes Hospital discharges are defined as discharges in which Hospitalization with Diabetes was the principal diagnosis, ICD-9-CM code 250. Crude rates are hospital discharges per 100,000 population.

Age-adjusted rates are hospital discharges per 100,000 population age-adjusted to the U.S. 2000 standard population.

95% CI: 95% confidence interval of the rate.

### Diabetes Deaths, by County and Public Health District, Maine, 2005-2009

	Average Annual	Cru	ıde Rate	Age-a	djusted Rate
	Number	Rate	95% CI	Rate	95% CI
Total	354	26.8	25.6 - 28.1	21.8	20.8 - 22.9
County					
Androscoggin	31	28.6	24.2 - 33.5	24.2	20.5 - 28.4
Aroostook	23	32.4	26.8 - 38.8	23.1	19.1 - 27.9
Cumberland	58	21.0	18.7 - 23.6	17.9	15.9 - 20.1
Franklin	11	35.5	26.6 - 46.5	30.5	22.7 - 40.1
Hancock	16	30.7	24.4 - 38.1	23.0	18.2 - 28.6
Kennebec	37	30.4	26.2 - 35.1	25.1	21.6 - 29.1
Knox	8	20.5	14.8 - 27.8	14.7	10.5 - 20.1
Lincoln	9	25.2	18.3 - 33.9	16.1	11.7 - 22.0
Oxford	20	35.3	28.7 - 42.9	27.5	22.3 - 33.6
Penobscot	40	26.9	23.3 - 30.9	23.9	20.7 - 27.5
Piscataquis	7	42.9	30.2 - 59.2	28.9	20.3 - 40.4
Sagadahoc	5	12.6	8.0 - 18.9	11.3	7.2 - 17.2
Somerset	16	30.6	24.3 - 38.2	25.2	19.9 - 31.5
Waldo	9	24.4	17.9 - 32.5	20.3	14.9 - 27.3
Washington	20	61.6	50.1 - 74.8	43.1	34.9 - 52.7
York	44	21.7	18.9 - 24.8	18.1	15.8 - 20.7
Public Health District					
Aroostook	23	32.4	26.8 - 38.8	23.1	19.1 - 27.9
Central	53	30.5	26.9 - 34.4	25.1	22.2 - 28.4
Cumberland	58	21.0	18.7 - 23.6	17.9	15.9 - 20.1
Downeast	37	42.4	36.5 - 49.0	30.8	26.5 - 35.8
Midcoast	31	20.7	17.6 - 24.2	15.6	13.3 - 18.4
Penquis	47	28.5	25.0 - 32.4	24.6	21.5 - 28.0
Western	61	31.6	28.2 - 35.3	26.0	23.1 - 29.1
York	44	21.7	18.9 - 24.8	18.1	15.8 - 20.7

Data Source: Maine Mortality Database; Data, Research, and Vital Records Program, Maine CDC. Diabetes deaths are defined as deaths in which the underlying cause of death was coded as ICD10, E10-E14. Crude rates are deaths per 100,000 population.

Age-adjusted rates are deaths per 100,000 population age-adjusted to the U.S. 2000 standard population. 95% CI: 95% confidence interval of the rate.

### Diabetes Deaths, by Sex and Age, Maine, 2009

	Number	Cru	rude Rate Age-adjusted Rate		usted Rate
	Number	Rate	95% CI	Rate	95% CI
Total	349	26.5	23.8 - 29.4	20.8	18.7 - 23.1
Gender					
Male	187	29.1	25.0 - 33.5	25.6	22.0 - 29.7
Female	162	24.0	20.5 - 28.0	16.8	14.3 - 19.7
Age					
<35	2	0.4*	0.0 - 1.3	NApp	NApp
35-44	11	6.4*	3.2 - 11.4	NApp	NApp
45-54	24	11.0	7.1 - 16.4	NApp	NApp
55-64	66	36.0	27.8 - 45.8	NApp	NApp
65-74	89	82.1	65.9 - 101.0	NApp	NApp
75+	157	161.5	137.3 - 188.9	NApp	NApp

Data Source: Maine Mortality Database; Data, Research, and Vital Records Program, Maine CDC.

Diabetes deaths are defined as deaths in which the underlying cause of death was coded as ICD10, E10-E14.

Crude rates are deaths per 100,000 population.

Age-adjusted rates are deaths per 100,000 population age-adjusted to the U.S. 2000 standard population.

95% CI: 95% confidence interval of the rate.

NApp: Not applicable, age-adjusted rates are not calculated for age-specific groups.

<sup>\*</sup>Rates are flagged as unreliable when the rate is calculated with a numerator of 20 or less.

### Diabetes Deaths, by Year, Maine, 1999-2009

Voor	Number of Deaths		Crude Rate		adjusted Rate
Year	Number of Deaths	Rate	95% CI	Rate	95% CI
1999	348	27.5	24.7 - 30.5	24.5	22.0 - 27.2
2000	356	27.9	25.1 - 30.9	24.5	22.1 - 27.2
2001	398	31.0	28.0 - 34.2	26.9	24.3 - 29.7
2002	405	31.3	28.3 - 34.5	27.0	24.4 - 29.8
2003	397	30.4	27.5 - 33.5	26.0	23.5 - 28.7
2004	382	29.0	26.2 - 32.1	24.5	22.1 - 27.1
2005	384	29.1	26.2 - 32.1	24.2	21.8 - 26.7
2006	342	25.9	23.2 - 28.8	21.4	19.1 - 23.8
2007	354	26.9	24.1 - 29.8	21.9	19.6 - 24.3
2008	341	25.9	23.2 - 28.8	20.9	18.8 - 23.3
2009	349	26.5	23.8 - 29.4	20.8	18.7 - 23.1
US 2009	NA	NA	NA	20.9	20.8 - 21.1

Data Source: Maine Mortality Database; Data, Research, and Vital Records Program, Maine CDC.

Diabetes deaths are defined as deaths in which the underlying cause of death was coded as ICD10, E10-E14.

Crude rates are deaths per 100,000 population.

Age-adjusted rates are deaths per 100,000 population age-adjusted to the U.S. 2000 standard population.

95% CI: 95% confidence interval of the rate.

NA = not available

Adults Ages 18 and Over With Diabetes, by County and Public Health District, Maine, 2010

	Unweighted Number	Weighted Number	%	LCL	UCL
Maine Total	958	90,496	8.7	8.0	9.3
US	NA	NA	8.7	NA	NA
County					
Androscoggin	62	6,722	8.9	6.3	11.4
Aroostook	81	8,273	12.0	8.8	15.1
Cumberland	119	11,720	6.1	4.9	7.4
Franklin	31	2,400	9.2	5.3	13.2
Hancock	43	3,936	7.8	5.2	10.3
Kennebec	71	7,108	8.2	6.0	10.3
Knox	51	3,678	11.4	7.1	15.7
Lincoln	42	2,690	8.4	4.7	12.1
Oxford	44	4,463	9.2	6.0	12.4
Penobscot	95	10,872	10.7	8.2	13.1
Piscataquis	26	2,182	12.1	6.4	17.7
Sagadahoc	30	2,301	7.4	4.4	10.4
Somerset	41	3,657	8.6	5.6	11.5
Waldo	49	3,519	10.0	6.9	13.2
Washington	52	3,584	12.0	7.9	16.0
York	93	10,692	7.4	5.7	9.0
District					
Aroostook	81	8,273	12.0	8.8	15.1
Central	112	10,765	8.3	6.6	10.0
Cumberland	119	11,720	6.1	4.9	7.4
Downeast	95	7,520	9.3	7.1	11.5
Midcoast	172	12,187	9.3	7.5	11.1
Penquis	121	13,054	10.9	8.7	13.1
Western	137	13,586	9.0	7.3	10.8
York	93	10,692	7.4	5.7	9.0

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the adults who reported that they had ever been told by a doctor that they had diabetes. Does not include pregnancy-related diabetes or prediabetes.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage; UCL= Upper 95% confidence level of the weighted percentage

Adults Ages 18 and Over With Diabetes, by Selected Demographics, Maine, 2010

	Unweighted Number	Weighted Number	%	LCL	UCL
Maine Total	958	90,496	8.7	8.0	9.3
Sex					
Female	550	45,424	8.4	7.5	9.2
Male	408	45,072	9.0	8.0	10.0
Education					
Did not graduate High School	116	9,639	14.6	11.4	17.8
Graduated High School	390	36,368	10.4	9.2	11.6
Attended College or Technical School	235	22,954	8.5	7.1	9.8
Graduated from College or Technical School	212	21,237	5.9	5.0	6.9
Income					
Less than \$15,000	202	15,327	16.1	13.3	18.9
\$15,000 to less than \$25,000	227	19,859	12.7	10.8	14.7
\$25,000 to less than \$35,000	123	12,455	12.2	9.7	14.6
\$35,000 to less than \$50,000	116	12,417	8.3	6.5	10.0
\$50,000 or more	182	21,327	5.2	4.3	6.0
Age					
18-24	6	1,789	1.6	0.2	2.9
25-34	13	3,015	2.0	0.7	3.3
35-44	39	6,912	3.9	2.6	5.3
45-54	147	18,228	8.5	7.0	10.0
55-64	271	23,989	13.2	11.6	14.9
65+	478	36,287	17.5	15.9	19.1

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the adults who reported that they had ever been told by a doctor that they had diabetes. Does not include pregnancy-related diabetes or prediabetes.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

### Adults Ages 18 and Over With Diabetes, by Race, Ethnicity, and Sexual Orientation, Maine, 2006-2010

	Unweighted Number	Weighted Number	%	LCL	UCL
Race and Ethnicity					
American Indian or Alaskan Native only, non-Hispanic	49	6,786	13.6	9.1	18.1
Black only, non-Hispanic	6	1,090	4.4	0.2	8.5
Hispanic	35	4,124	6.5	4.0	8.9
Multiracial, non-Hispanic	46	5,693	10.7	7.0	14.4
Other	16	2,276	5.5	2.0	9.0
White only, non-Hispanic	3,356	396,775	8.0	7.6	8.3
Sexual Orientation					
Heterosexual or straight	3,312	394,629	7.9	7.5	8.2
Homosexual or gay or lesbian	56	6,068	8.4	5.9	11.0
Bisexual	21	3,309	6.0	3.0	9.1
Other	27	3,421	16.2	9.6	22.7

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the adults who reported that they had ever been told by a doctor that they had diabetes. Does not include pregnancy-related diabetes or prediabetes.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

### Adults Ages 18 and Over With Diabetes, by Year, Maine, 2000-2010

Year	Unweighted Number	Weighted Number	%	LCL	UCL
2000	284	56,449	6.0	4.8	7.1
2001	172	64,931	6.7	5.6	7.9
2002	188	71,557	7.2	6.1	8.4
2003	195	74,792	7.4	6.3	8.6
2004	293	76,683	7.5	6.5	8.4
2005	337	77,219	7.5	6.6	8.4
2006	320	72,657	6.9	6.1	7.8
2007	653	82,709	7.8	7.1	8.5
2008	697	86,925	8.3	7.5	9.0
2009	909	87,232	8.3	7.7	9.0
2010	958	90,496	8.7	8.0	9.3

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the adults who reported that they had ever been told by a doctor that they had diabetes. Does not include pregnancy-related diabetes or pre-diabetes.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

# Adults Ages 18 and Over with Diabetes Who Have Had an Eye Exam in the Past Year, by County and Public Health District, Maine 2006-2010

	Unweighted Number	Weighted Number	%	LCL	UCL
County					
Androscoggin	100	18,084	80.6	73.0	88.3
Aroostook	121	21,472	70.4	62.4	78.3
Cumberland	225	39,578	78.8	72.7	84.9
Franklin	DNR	DNR	DNR	DNR	DNR
Hancock	DNR	DNR	DNR	DNR	DNR
Kennebec	132	22,651	77.8	69.6	86.1
Knox	83	8,263	79.1	70.5	87.8
Lincoln	70	7,189	86.1	77.9	94.4
Oxford	DNR	DNR	DNR	DNR	DNR
Penobscot	170	29,402	75.5	67.8	83.1
Piscataquis	DNR	DNR	DNR	DNR	DNR
Sagadahoc	DNR	DNR	DNR	DNR	DNR
Somerset	91	14,908	81.3	73.0	89.7
Waldo	103	9,980	79.4	70.0	88.8
Washington	DNR	DNR	DNR	DNR	DNR
York	160	29,131	72.6	65.4	79.8
Public Health District					
Aroostook	121	21,472	70.4	62.4	78.3
Central	223	37,559	79.2	73.2	85.2
Cumberland	225	39,578	78.8	72.7	84.9
Downeast	156	18,688	73.2	63.8	82.5
Midcoast	305	30,676	79.2	74.2	84.3
Penquis	208	33,988	75.4	68.6	82.3
Western	204	33,056	76.1	70.2	81.9
York	160	29,131	72.6	65.4	79.8

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the number of adults with diabetes who reported that they had an eye exam in which the pupils were dilated within the past year.

LCL= Lower 95% confidence level of the weighted percentage; UCL= Upper 95% confidence level of the weighted percentage

All percentages are weighted to be more representative of the population of Maine and to adjust for non-response.

<sup>% =</sup> Weighted percentage of respondents

# Adults Ages 18 and Over with Diabetes Who Have Had an Eye Exam in the Past Year, by Selected Demographics, Maine 2006-2010

	Unweighted Number	Weighted Number	%	LCL	UCL
Sex					
Female	936	118,485	78.0	75.0	81.0
Male	701	131,095	73.9	70.5	77.4
Age					
18-24	DNR	DNR	DNR	DNR	DNR
25-34	DNR	DNR	DNR	DNR	DNR
35-44	DNR	DNR	DNR	DNR	DNR
45-49	236	41,283	70.4	64.4	76.3
50-64	444	63,189	74.4	70.5	78.4
65-74	478	60,465	84.3	80.9	87.6
75+	373	56,210	84.8	80.9	88.7
Education					
Did not graduate High School	183	27,366	76.3	70.1	82.5
Graduated High School	627	90,946	74.8	70.9	78.6
Attended College or Technical School	417	64,368	71.4	66.3	76.5
Graduated from College or Technical School	408	66,634	82.1	78.2	86.1
Income					
Less than \$15,000	293	35,877	73.3	68.2	78.5
\$15,000 to less than \$25,000	368	50,938	77.1	72.0	82.3
\$25,000 to less than \$35,000	202	30,790	73.7	67.1	80.4
\$35,000 to less than \$50,000	198	34,260	74.9	68.9	80.8
\$50,000 or more	348	64,609	75.7	70.4	81.0

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the number of adults with diabetes who reported that they had an eye exam in which the pupils were dilated within the past year.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage; UCL= Upper 95% confidence level of the weighted percentage

All percentages are weighted to be more representative of the population of Maine and to adjust for non-response.

# Adults Ages 18 and Over with Diabetes Who Have Had an Eye Exam in the Past Year, by Race, Ethnicity, and Sexual Orientation, Maine 2006-2010

	Unweighted Number	Weighted Number	%	LCL	UCL
Race and Ethnicity					
American Indian or Alaskan Native only, non-Hispanic	DNR	DNR	DNR	DNR	DNR
Black only, non-Hispanic	NSD	NSD	NSD	NSD	NSD
Hispanic	NSD	NSD	NSD	NSD	NSD
Multiracial, non-Hispanic	NSD	NSD	NSD	NSD	NSD
Other	NSD	NSD	NSD	NSD	NSD
White only, non-Hispanic	1552	236,200	76.2	73.8	78.6
Sexual Orientation					
Heterosexual or straight	1523	233,841	75.7	73.3	78.2
Homosexual or gay or lesbian	DNR	DNR	DNR	DNR	DNR
Bisexual	DNR	DNR	DNR	DNR	DNR
Other	DNR	DNR	DNR	DNR	DNR

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the number of adults with diabetes who reported that they had an eye exam in which the pupils were dilated within the past year.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

All percentages are weighted to be more representative of the population of Maine and to adjust for non-response.

NSD = not sufficient data. Data is suppressed if the unweighted numberator is less than 6.

# Adults Ages 18 and Over with Diabetes Who Have Had an Eye Exam in the Past Year, by Year, Maine 2000-2010

Year	Unweighted Number	Weighted Number	%	LCL	UCL
2000	211	38,525	68.5	59.0	78.0
2001	122	46,535	72.8	65.3	80.4
2002	134	51,203	73.6	66.4	80.8
2003	137	53,851	73.0	66.1	79.9
2004	210	52,525	69.8	63.2	76.4
2005	254	57,718	75.4	69.7	81.0
2006	254	56,897	79.2	74.1	84.3
2007	489	59,249	72.0	67.5	76.5
2008	545	66,819	77.1	73.0	81.2
2009	357	67,050	78.5	73.8	83.2
2010	349	66,616	75.3	70.4	80.2

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the number of adults with diabetes who reported that they had an eye exam in which the pupils were dilated within the past year.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

# Adults Ages 18 and Over with Diabetes Whose Feet Were Checked for Any Sores or Irritations in the Past Year, by County and Public Health District, Maine 2008-2010

	Unweighted Number	Weighted Number	%	LCL	UCL
County					
Androscoggin	DNR	DNR	DNR	DNR	DNR
Aroostook	105	19157	87.2	80.6	93.8
Cumberland	185	33722	83.0	76.4	89.6
Franklin	42	5269	90.4	82.3	98.6
Hancock	63	10860	88.3	80.3	96.4
Kennebec	104	18471	86.0	78.6	93.5
Knox	DNR	DNR	DNR	DNR	DNR
Lincoln	DNR	DNR	DNR	DNR	DNR
Oxford	DNR	DNR	DNR	DNR	DNR
Penobscot	133	25032	85.1	78.6	91.6
Piscataquis	39	4542	91.5	84.0	98.9
Sagadahoc	46	6143	89.5	81.7	97.4
Somerset	DNR	DNR	DNR	DNR	DNR
Waldo	55	5632	74.7	63.2	86.3
Washington	DNR	DNR	DNR	DNR	DNR
York	124	22859	79.2	70.7	87.7
District					
Aroostook	105	19157	87.2	80.6	93.8
Central	173	29111	81.3	74.1	88.5
Cumberland	185	33722	83.0	76.4	89.6
Downeast	134	18677	84.7	77.8	91.6
Midcoast	215	25148	81.5	76.2	86.7
Penquis	172	29574	86.0	80.4	91.7
Western	171	27462	83.5	76.5	90.5
York	124	22859	79.2	70.7	87.7

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the number of adults with diabetes who reported that a health professional had checked their feet for sores and irritations at least once in the past 12 months.

LCL= Lower 95% confidence level of the weighted percentage; UCL= Upper 95% confidence level of the weighted percentage All percentages are weighted to be more representative of the population of Maine and to adjust for non-response.

<sup>% =</sup> Weighted percentage of respondents

# Adults Ages 18 and Over with Diabetes whose Feet were Checked for Any Sores or Irritations in the Past Year, by Selected Demographics, Maine 2008-2010

	Unweighted Number	Weighted Number	%	LCL	UCL
Sex					
Female	701	95639	82.8	79.7	85.8
Male	613	116111	83.4	79.8	87.0
Age					
18-24	3	2065	43.3	4.2	82.5
25-34	17	6678	85.1	65.8	100.0
35-44	60	14968	76.3	64.8	87.7
45-54	197	42721	79.7	73.9	85.6
55-64	387	59854	89.7	86.8	92.5
65+	642	84739	84.0	80.9	87.0
Education					
Did not graduate High School	146	21316	86.8	80.5	93.2
Graduated High School	519	79015	81.1	77.0	85.2
Attended College or Technical School	346	61272	82.9	78.3	87.6
Graduated from College or Technical School	301	49706	85.1	80.8	89.4
Income					
Less than \$15,000	246	30492	81.5	76.3	86.6
\$15,000 to less than \$25,000	295	42402	80.7	75.0	86.4
\$25,000 to less than \$35,000	159	25746	84.6	77.6	91.6
\$35,000 to less than \$50,000	177	32056	83.5	77.5	89.5
\$50,000 or more	276	58222	85.8	81.0	90.6

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the number of adults with diabetes who reported that a health professional had checked their feet for sores and irritations at least once in the past 12 months.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

## Adults Ages 18 and Over with Diabetes Whose Feet Were Checked for Any Sores or Irritations in the Past Year, by Race, and Ethnicity, Maine 2006-2010

	Unweighted Number	Weighted Number	%	LCL	UCL
Race and Ethnicity					
American Indian or Alaskan Native only, non-Hispanic	DNR	DNR	DNR	DNR	DNR
Black only, non-Hispanic	DNR	DNR	DNR	DNR	DNR
Hispanic	DNR	DNR	DNR	DNR	DNR
Multiracial, non-Hispanic	DNR	DNR	DNR	DNR	DNR
Other	DNR	DNR	DNR	DNR	DNR
White only, non-Hispanic	1,954	314,170	81.9	80.0	83.8

# Adults Ages 18 and Over with Diabetes Whose Feet Were Checked for Any Sores or Irritations in the Past Year, by Sexual Orientation, Maine 2008-2010

Sexual Orientation					
Heterosexual or straight	1,233	199311	82.9	80.4	85.4
Homosexual or gay or lesbian	DNR	DNR	DNR	DNR	DNR
Bisexual	DNR	DNR	DNR	DNR	DNR
Other	DNR	DNR	DNR	DNR	DNR

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the number of adults with diabetes who reported that a health professional had checked their feet for sores and irritations at least once in the past 12 months.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

All percentages are weighted to be more representative of the population of Maine and to adjust for non-response.

# Adults Ages 18 and Over with Diabetes Whose Feet Were Checked for Any Sores or Irritations in the Past Year, by Year, Maine 2000-2010

Year	Unweighted Number	Weighted Number	%	LCL	UCL
2000	206	44,817	80.9	73.8	88.0
2001	117	44,926	71.5	63.8	79.2
2002	144	53,173	76.4	69.2	83.6
2003	138	53,251	73.9	67.0	80.9
2004	229	61,669	81.5	76.6	86.5
2005	244	54,181	73.5	67.6	79.3
2006	242	55,706	79.2	74.1	84.2
2007	505	64,765	80.5	76.8	84.2
2008	548	66,334	78.6	74.2	83.0
2009	384	72,060	86.3	82.3	90.3
2010	382	73,357	84.4	80.5	88.2

Data Source: Behavioral Risk Factor Surveillance System

Data is based on the number of adults with diabetes who reported that a health professional had checked their feet for sores and irritations at least once in the past 12 months.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage